## IN THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

## Listing of Claims:

- 1. (Currently Amended) A method of manufacturing a diffusing reflector comprising coating a substrate with a suspension of metal nanoparticles and annealing the coated substrate at elevated temperature, characterized in that wherein the suspension of metal nonoparticles nanoparticles comprises a silane derivative as additive with at least one methyl group and at least one alkoxy group.
- 2.(Original) The method of manufacturing a diffusing reflector according to claim 1 wherein the annealing is performed at a temperature above 350°C.
- 3. (Currently Amended) A diffusing reflector comprising an annealed substrate coated with a suspension of metal nanoparticles

and an additive, characterized in that wherein the additive comprises a silane derivative with at least one methyl group and at least one alkoxy group.

- 4.(Original) The diffusing reflector of claim 3 wherein the silane derivative is methyl trialkoxysilane, the alkoxy moieties having 1 to 4 carbon atoms.
- 5. (Previously Presented) The diffusing reflector of claim 4 wherein the silane derivative is methyl trimethoxysilane, methyl triethoxysilane, or a mixture thereof.
- 6.(Previously Presented) The diffusing reflector of claim 3 wherein the suspension of the metal nanoparticles comprises <20 vol. % of the silane derivative.
- 7. (Previously Presented) The diffusing reflector of claim 3 wherein the metal nanoparticles are selected from gold, silver, platinum, rhodium, iridium, palladium, chromium, copper, and aluminum, and mixtures thereof.

- 8.(Previously Presented) The diffusing reflector of claim 3 wherein the metal nanoparticles are colloidal silver sol particles.
- 9. (Previously Presented) A display apparatus comprising at least one substrate, an electro-optical layer, the diffusing reflector of claim 3, and at least one electrode.
- 10.(New) The method of claim 1, wherein the additive further comprises at least one methyl group.
- 11.(New) The method of claim 1 wherein the annealing is performed at a temperature of about 500°C.
- 12.(New) The method of claim 1 wherein the annealing is performed at an elevated temperature that the metal nanoparticles form clusters with dimensions of about  $1\mu m$  with and about 100 mm height.